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| APPLICATION NO.                                       | FILING DATE         | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO.     | CONFIRMATION NO. |
|---|---------------------|----------------------|-------------------------|------------------|
| 10/009,018  | 12/06/2001          | Peter Volz           | AP9650                  | 1949             |
| 10291   | 7590 01/26/2004     |                      | EXAMINER                |                  |
| RADER, FISHMAN & GRAUER PLLC<br>39533 WOODWARD AVENUE |                     |                      | BASTIANELLI, JOHN       |                  |
| SUITE 140   |                     |                      | ART UNIT                | PAPER NUMBER     |
| BLOOMFIEL   | D HILLS, MI 48304-0 | 0610                 | 3754                    | G                |
|   |                     |                      | DATE MAILED: 01/26/2004 | 7                |

Please find below and/or attached an Office communication concerning this application or proceeding.

| 6.  |   |  | 9.61. |  |  |  |
|---|---|--|-------|--|--|--|
|   | Application No.   | Applicant(s)   | •     |  |  |  |
|   | 10/009,018  | VOLZ, PETER  |       |  |  |  |
| Office Action Summary   | Examiner  | Art Unit   |       |  |  |  |
|   | John Bastianelli  | 3754   |       |  |  |  |
| The MAILING DATE of this communication app Period for Reply   | The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply  |  |       |  |  |  |
| A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).  Status |   |  |       |  |  |  |
| 1) Responsive to communication(s) filed on 11 L   | <u> December 2003</u> .   |  |       |  |  |  |
| 2a)⊠ This action is <b>FINAL</b> . 2b)⊠ Th  | is action is non-final.   |  |       |  |  |  |
|   | Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. |  |       |  |  |  |
| Disposition of Claims   |   |  |       |  |  |  |
| 4)⊠ Claim(s) 7,8,10 and 12 is/are pending in the application.   |   |  |       |  |  |  |
| 4a) Of the above claim(s) is/are withdraw   | vn from consideratio  | n.   |       |  |  |  |
| 5) Claim(s) is/are allowed.   |   |  |       |  |  |  |
| 6)⊠ Claim(s) <u>7,8,10 and 12</u> is/are rejected.  |   |  |       |  |  |  |
| 7) Claim(s) is/are objected to.   |   |  |       |  |  |  |
| 8) Claim(s) are subject to restriction and/or election requirement.   |   |  |       |  |  |  |
| Application Papers  |   |  |       |  |  |  |
| 9) The specification is objected to by the Examiner.  |   |  |       |  |  |  |
| 10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  |   |  |       |  |  |  |
| Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).   |   |  |       |  |  |  |
| 11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.  |   |  |       |  |  |  |
| If approved, corrected drawings are required in reply to this Office action.  12) The oath or declaration is objected to by the Examiner.   |   |  |       |  |  |  |
| Priority under 35 U.S.C. §§ 119 and 120   |   |  |       |  |  |  |
|   | nriority under 35 U   | S.C. & 119(a)-(d) or (f)   |       |  |  |  |
| 13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a)⊠ All b)□ Some * c)□ None of:   |   |  |       |  |  |  |
| 1. Certified copies of the priority documents   | s have been receive   | d.   |       |  |  |  |
| 2. Certified copies of the priority documents   | s have been receive   | d in Application No  |       |  |  |  |
| <ul> <li>3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).</li> <li>* See the attached detailed Office action for a list of the certified copies not received.</li> </ul>   |   |  |       |  |  |  |
| 14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).  |   |  |       |  |  |  |
| a) The translation of the foreign language provisional application has been received.   |   |  |       |  |  |  |
| 15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.  |   |  |       |  |  |  |
| Attachment(s)   |   |  |       |  |  |  |
| 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)   | 5) 🔲 No   | erview Summary (PTO-413) Paper No<br>tice of Informal Patent Application (PT<br>ner: |       |  |  |  |

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### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 7, 8, 10 and 12 are rejected under 35 U.S.C. 102(b) as being anticipated by German Publication DE 198 14 304.4.

German Publication DE 198 14 304.4 discloses an electromagnetic valve (10 Teile) having a magnet armature, a core member, a valve housing with a valve coil with a valve closure member and a valve seat, wherein the valve housing has a first sleeve part portion which has a retaining collar 30, which in conjunction are seen as a preassembled module and having an undetachable connection to a second sleeve portion of a thin wall construction and receives the valve seat and has a stepped portion that accommodates a ring filter. The first sleeve is telescopically engaged over the second sleeve. The armature is a stepped piston and is between the valve seat and the core. The second sleeve is thicker than the first sleeve.

## Response to Arguments

3. Applicant's arguments with respect to claims 7, 8, 10 and 12 have been considered but are most in view of the new ground(s) of rejection. Regarding applicant's argument that the second sleeve portion is of a thin wall construction, the examiner does not give this much patentable weight as this is not a definite limitation. The examiner requests that this be more defined.

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#### Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Eith discloses an electromagnetic valve having a ring filter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John Bastianelli whose telephone number is (703) 305-0058. The examiner can normally be reached on M-F (9:00-6:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gene Mancene can be reached on (703) 308-2696. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

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Any inquiry of a general nature or relating to the status of this application or proceeding

should be directed to the receptionist whose telephone number is (703) 308-0975.

John Bastianelli **Primary Examiner** Art Unit 3754

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